



S/09382,929

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Paul A. Farrar	Examiner:	David E. Graybill
Serial No.:	09382,929	Group Art Unit:	2827
Filed:	August 25, 1999	Docket:	303.603US1
Title:	PACKAGING OF ELECTRONIC CHIPS WITH AIR-BRIDGE STRUCTURES		

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Washington, D.C. 20231

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicant requests that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Account No. 19-0743 in order to have this Information Disclosure Statement considered.

The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

PAUL A. FARRAR

By his Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938  
Minneapolis, MN 55402  
(612) 349-9587

Date

10 April 2003

By

Timothy B. Clise  
Reg. No. 40,957

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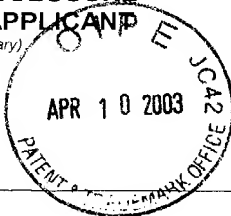
This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to Box CPA, Commissioner for Patents, Washington, D. C. 20231.

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

Application Number	09/382929
Filing Date	August 25, 1999
First Named Inventor	Farrar, Paul
Group Art Unit	2827
Examiner Name	Graybill, David

Sheet 1 of 1

Attorney Docket No: 303.603US1

**US PATENT DOCUMENTS**

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
	US-3,956,195	05/11/1976	Topchiashvili, Mikhail, et al.	252	511	02/21/1974
	US-4,368,350	01/11/1983	Perelman, Robert	174	102	05/28/1981
	US-5,804,607	09/08/1998	Hedrick, Jeffrey, et al.	521	64	10/16/1997
	US-6,037,245	03/14/2000	Matsuda, Hajime	438	586	06/28/1999
	US-6,342,454	01/29/2002	Hawker, Craig, et al.	438	780	11/16/1999
	US-6,380,294	04/30/2002	Babinec, Susan, et al.	524	440	10/15/1998
	US-6,420,261	04/16/2002	Kudo, Hiroshi	438	633	08/31/1999
	US-6,503,818	01/07/2003	Jang, Syun-Ming	438	584	04/02/1999

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T <sup>2</sup>
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**OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		GROVE, N., et al., "Functionalized Polynorbornene Dielectric Polymers: Adhesion and Mechanical Properties", <u>Journal of Polymer Science</u> , (1999),3003-3010	

**EXAMINER****DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached